

LIST OF NEW TAXA PUBLISHED IN THE PRESENT ISSUE

Cryptogamie, Algologie, is accredited with the International Association for Plant Taxonomy for the purpose of resgistration of ■■■ non-vascular plant ■■■■. A list of the new taxa published in *Cryptogamie, Algologie*, will appeared in each issue of the Journal.

New species

Laurencia dinhii Masuda *et* Kogame, 1998: 205 + figs 8-26.

Laurencia epiphylla Boisset *et* Lino, 1998: 215 + figs 2-10.

New Status

Chondrophycus (Tokida *et* Saito *in* Saito) Garbary *et* Harper, 1998: 194, is raised from subgeneric to generic rank.

Synonym: *Laurencia* subgenus *Chondrophycus* Tokida *et* Saito *in* Saito (1967). *Memoirs of the Faculty of Fisheries Hokkaido University*, Vol. 15 (1), p. 72.

Type species: *Chondrophycus cartilaginea* (Yamada) Garbary *et* Harper, 1998: 194.

New combinations

Chondrophycus cartilaginea (Yamada) Garbary *et* Harper, 1998: 194.

Basionym: *Laurencia cartilaginea* Yamada (1931), *University of California Publications in Botany*, Vol. 16, p. 230, pl. 19, fig. a, text-figure O.

Chondrophycus capituliformis (Yamada) Garbary *et* Harper, 1998: 194.

Basionym: *Laurencia capituliformis* Yamada (1931), *University of California Publications in Botany* 16: 217, pl. 14.

Chondrophycus gemmifera (Harvey) Garbary *et* Harper, 1998: 194.

Basionym: *Laurencia gemmifera* Harvey (1853), *Smithsonian Contributions to Knowledge* 5 (5): 73-74, pl. XVIII, B.

Chondrophycus intermedia (Yamada) Garbary *et* Harper, 1998: 195.

Basionym: *Laurencia intermedia* Yamada (1931), *University of California Publications in Botany* 16: 191, pl. 1, fig. C, pl. 2.

Chondrophycus iridescens (Wynne *et* Ballantine) Garbary *et* Harper, 1998: 195.

Basionym: *Laurencia iridescens* Wynne & Ballantine (1991), *Phycologia* 30: 395-397, figs 1-11.

Chondrophycus kangjaewonii (Nam *et* Sohn) Garbary *et* Harper, 1998: 195.

Basionym: *Laurencia kangjaewonii* Nam *et* Sohn (1994), *Phycologia* 33: 397-398, figs 1-21.

Chondrophycus maris-rubri (Nam *et* Saito) Garbary *et* Harper, 1998: 195.

Basionym: *Laurencia maris-rubri* Nam *et* Saito (1995), *Phycologia* 34: 162, figs 22-29.

Chondrophyucus papillosa (C. Agardh) Garbary et Harper, 1998: 195.

Basionym: *Chondria papillosa* C. Agardh (1822), *Species algarum ...*, Vol. 1, pt 2, p. 344.

Chondrophyucus parvipapillata (Tseng) Garbary et Harper, 1998: 195.

Basionym: *Laurencia parvipapillata* Tseng (1943), *Papers of the Michigan Academy of Science Arts and Letters* 28: 204-205, pl. IV.

Chondrophyucus translucida (Fujii et Cordeiro-Marino) Garbary et Harper, 1998: 195.

Basionym: *Laurencia translucida* Fujii et Cordeiro-Marino (1996), *Phycologia* 35: 542-543, figs 1-25.

Chondrophyucus tumida (Saito et Womersley) Garbary et Harper, 1998: 195.

Basionym: *Laurencia tumida* Saito et Womersley (1974), *Australian Journal of Botany* 22: 846-847, figs 5E, F, 26, 27.

Chondrophyucus undulata (Yamada) Garbary et Harper, 1998: 195.

Basionym: *Laurencia undulata* Yamada (1931), *University of California Publications in Botany* 16: 243, pl. 29, fig. a, text-figure T.

Ptilothamnion speluncarum (Collins et Herv.) Ballantine et Wynne, 1998: 227.

Basionym: *Rhodochorton speluncarum* Collins et Herv. 1917, *The Algae of Bermuda*, pp. 147-148.

Homotypic synonym: *Spermothamnion speluncarum* (Collins et Herv.) M. Howe 1920, *The Bahama Flora*, p. 578.

